



41

1743

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>		Application Number 09/897,583 Filing Date June 29, 2001 First Named Inventor Thomas A. Szyperski Group Art Unit 1743 Examiner Name Y. Gakh
Total Number of Pages in This Submission	45	Attorney Docket Number 19226/2051 (R-5655)

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ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Preliminary Amendment and Response to Restriction Requirement <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> A copy of the Notice to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers <i>(for an Application)</i> <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Declaration and Power of Attorney <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Application Data Sheet <input type="checkbox"/> Request for Corrected Filing Receipt with Enclosures <input checked="" type="checkbox"/> A self-addressed, prepaid postcard for acknowledging receipt <input type="checkbox"/> Other Enclosure(s) (please identify below): _____
Remarks		<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees required or credit any overpayments to Deposit Account No. 14-1138 for the above identified docket number.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Alice Y. Choi, Esq. Nixon Peabody LLP Clinton Square, P.O. Box 31051 Rochester, New York 14603-1051 Telephone: (585) 263-1508 Fax: (585) 263-1600	
Signature	<u>Alice Y. Choi</u> Registration No. 45,758	
Date	<u>November 26, 2003</u>	

CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]

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- transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (703) _____.

Nov. 26, 2003

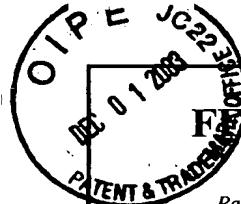
Date

Ruth R. Smith

Signature

Ruth R. Smith

Typed or printed name



FEE TRANSMITTAL FOR FY 2003

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 73

<i>Complete if Known</i>	
Application Number	09/897,583
Filing Date	June 29, 2001
First Named Inventor	Szyperski
Examiner Name	Y. Gakh
Art Unit	1743
Attorney Docket No.	19226/2051 (R-5655)

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METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)																																																																																																																																																																											
<input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None				3. ADDITIONAL FEES																																																																																																																																																																											
<input type="checkbox"/> Deposit Account: Deposit Account Number 14-1138				<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Large Entity</th> <th style="text-align: left;">Small Entity</th> <th colspan="2" style="text-align: right;">Fee Description</th> </tr> <tr> <th>Fee Code (\$)</th> <th>Fee Code (\$)</th> <th>Fee</th> <th>Description</th> </tr> </thead> <tbody> <tr><td>1051</td><td>2051</td><td>65</td><td>Surcharge - late filing fee or oath</td></tr> <tr><td>1052</td><td>2052</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td></tr> <tr><td>1053</td><td>1053</td><td>130</td><td>Non-English specification</td></tr> <tr><td>1812</td><td>1812</td><td>2,520</td><td>For filing a request for <i>ex parte</i> reexamination</td></tr> <tr><td>1804</td><td>1804</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td></tr> <tr><td>1805</td><td>1805</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td></tr> <tr><td>1251</td><td>2251</td><td>55</td><td>Extension for reply within first month</td></tr> <tr><td>1252</td><td>2252</td><td>210</td><td>Extension for reply within second month</td></tr> <tr><td>1253</td><td>2253</td><td>475</td><td>Extension for reply within third month</td></tr> <tr><td>1254</td><td>2254</td><td>740</td><td>Extension for reply within fourth month</td></tr> <tr><td>1255</td><td>2255</td><td>1,005</td><td>Extension for reply within fifth month</td></tr> <tr><td>1401</td><td>2401</td><td>165</td><td>Notice of Appeal</td></tr> <tr><td>1402</td><td>2402</td><td>165</td><td>Filing a brief in support of an appeal</td></tr> <tr><td>1403</td><td>2403</td><td>145</td><td>Request for oral hearing</td></tr> <tr><td>1451</td><td>1451</td><td>1,510</td><td>Petition to institute a public use proceeding</td></tr> <tr><td>1452</td><td>2452</td><td>55</td><td>Petition to revive - unavoidable</td></tr> <tr><td>1453</td><td>2453</td><td>665</td><td>Petition to revive - unintentional</td></tr> <tr><td>1501</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td></tr> <tr><td>1502</td><td>2502</td><td>240</td><td>Design issue fee</td></tr> <tr><td>1503</td><td>2503</td><td>320</td><td>Plant issue fee</td></tr> <tr><td>1460</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td></tr> <tr><td>1807</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td></tr> <tr><td>1806</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td></tr> <tr><td>8021</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td></tr> <tr><td>1809</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td></tr> <tr><td>1810</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37 CFR 1.129(b))</td></tr> <tr><td>1801</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td></tr> <tr><td>1802</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td></tr> <tr> <td colspan="4" style="text-align: right; padding: 5px;">Other fee (specify) _____</td> </tr> <tr> <td colspan="4" style="text-align: right; padding: 5px;">*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 55</td> </tr> <tr> <td colspan="8" style="text-align: center; padding: 10px;"> CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)] I hereby certify that this correspondence is being: </td> </tr> <tr> <td colspan="8"> <input checked="" type="checkbox"/> deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop _____, Commissioner for Patents, P. 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SUBMITTED BY				Complete (<i>if applicable</i>)																																																																																																																																																																											
Name (<i>Print/Type</i>) Alice Y. Choi	Registration No. 45,758	Telephone (585) 263-1508																																																																																																																																																																													
Signature Alice Y. Choi	Date	November 26, 2003																																																																																																																																																																													

SEND TO: Commissioner for Patents
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Alexandria, VA 22313-1450



PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)

Docket Number 19226/2051 (R-5655)

CERTIFICATE OF MAILING

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Signature: *Ruth R. Smith*

Name: Ruth R. Smith

In re Application of Szyperski

Application Number 09/897,583

Filed June 29, 2001

For METHOD OF USING REDUCED DIMENSIONALITY
NUCLEAR MAGNETIC RESONANCE SPECTROSCOPY FOR
RAPID CHEMICAL SHIFT ASSIGNMENT AND SECONDARY
STRUCTURE DETERMINATION OF PROTEINS

Group Art Unit 1743

Examiner Y. Gakh

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.

The requested extension and appropriate entity fee are as follows
(check time period desired):

- | | |
|--|----------|
| <input checked="" type="checkbox"/> One month (37 CFR 1.17(a)(1)) - (\$55/\$110) | \$ 55 |
| <input type="checkbox"/> Two months (37 CFR 1.17(a)(2)) - (\$210/\$420) | \$ _____ |
| <input type="checkbox"/> Three months (37 CFR 1.17(a)(3)) - (\$475/\$950) | \$ _____ |
| <input type="checkbox"/> Four months (37 CFR 1.17(a)(4)) - (\$740/\$1480) | \$ _____ |
| <input type="checkbox"/> Five months (37 CFR 1.17(a)(5)) - (\$1005/\$2010) | \$ _____ |

- Applicant claims small entity status.
- A check to cover the fee is enclosed.
- Payment by credit card. Form PTO-2038 is attached.
- The Commissioner has already been authorized to charge fees in this application to a Deposit Account.
- The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account Number 14-1138. I have enclosed a duplicate copy of this sheet.

I am the applicant/inventor

- assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).
- attorney or agent of record.
- attorney or agent under 37 CFR 1.34(a).
Registration number if acting under 37 CFR 1.34(a) _____.

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

November 26, 2003

Date

Alice Y. Choi

Signature

Alice Y. Choi

Typed or printed name

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

Total of _____ forms are submitted.

12/04/2003 DEMMANU1 00000074 09897583

02 FC:2251

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PATENT
Docket No.: 19226/2051 (R-5655)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant :	Thomas A. Szyperski)	Examiner:
)	Y. Gakh
Serial No. :	09/897,583)	Art Unit:
)	1743
Cnfrm. No. :	1224)	
)	
Filed :	June 29, 2001)	
)	
For :	METHOD OF USING REDUCED DIMENSIONALITY NUCLEAR MAGNETIC RESONANCE SPECTROSCOPY FOR RAPID CHEMICAL SHIFT ASSIGNMENT AND SECONDARY STRUCTURE DETERMINATION OF PROTEINS)	
)	

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**PRELIMINARY AMENDMENT AND
RESPONSE TO RESTRICTION REQUIREMENT**

Mail Stop
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

Please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 41 of this paper.

12/04/2003 DEMMANU1 00000074 09897583

01 FC:2202

18.00 DP